COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ROTAF	RY SOLENOID APPARATUS
the specification of which (check only one ite	em below):
is attached hereto, and was amende	ed on (if applicable).
was filed as United States applicatio	n number on
and was amended on	(if applicable).
was filed as PCT international application	cation number on
and was amended on	(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)	PRIORITY CLAIMED UN 35 U.S.C. §§119, 172 or
Japan	2002-344336	11/27/2002	¥ Yes □ No
			☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No
		·	☐ Yes ☐ No
			☐ Yes ☐ No
		·	☐ Yes ☐ No
			☐ Yes ☐ No

Application No.	New
Attorney Docket No.	000409-071

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Robert G. Mukai George A. Hovanec, Jr. James A. LaBarre	19,885 22,124 22,030 22,716 24,970 25,813 26,999 27,360 28,531 28,223 28,632	James W. Peterson Teresa Stanek Rea William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. Peter K. Skiff Richard J. McGrath Matthew L. Schneider Michael G. Savage Charles F. Wieland III	26,057 30,427 30,888 25,423 32,858 32,344 31,917 29,195 32,814 32,596 33,096	Harold R. Brown III Allen R. Baum Brian P. O'Shaughnessy Kenneth B. Leffler Fred W. Hathaway Wendi L. Weinstein Donna M. Meuth Nhat D. Phan Claude A.S. Hamrick	36,341 36,086 32,747 36,075 32,236 34,456 36,607 39,581 22,586
E. Joseph Gess R. Danny Huntington	28,510 27,903	Bruce T. Wieder Todd R. Walters	33,815 34,040	All practitioners associate	
Eric H. Weisblatt	30,505	Ronni S. Jillions	31,979	Customer Number 2 1	839
and					
Address all corresponde	ence to:	BURNS, DOANE, SWE	CKER & MA	ATHIS, L.L.P.	
		Customer Number 2 1	839		
		P.O. Box 1404			
		Alexandria, Virginia 223	313-1404		
Address all telephone c	alls to: Pla	ton N. Mandros		at (703) 836-6620).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

HASEGAWA DATE CITIZENSHIP Japanes
CITIZENSHIP Japanes
Japanes
Country)
NAME OR SURNAME
KAWABE
DATE
CITIZENSHIP
Japanes